Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Tuesday 07 Feb 2023 until 23:59 on Wednesday 08 Feb 2023

Forecast Issued on Tuesday 07 Feb 2023 at 02:34 by Met Office Aberdeen

Confidence: High for changeable conditions, and for stormy weather on Wednesday, lower for cloud amounts each day.

Headline for Tuesday 07 Feb 2023: Rain, summit snow dying out this morning, becoming dry with some sunshine.

Mountain weather hazards on Tuesday 07 Feb 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
70%	30%	20%	10%	<05%	<05%

Forecast for Tuesday 07 Feb 2023

Weather: Cloudy start with occasional rain and drizzle, turning to snow above 800-900m. Drier sunnier conditions reaching Skye and far Northwest by late morning reaching all areas by early afternoon.

Chance of cloud-free hill tops above 800m: 10% rising 80% in the brighter weather spreading from the northwest the northwest later.

Low cloud and visibility: Extensive cloud at 450-750m with occasionally poor visibility below the cloud in precipitation, clearing to become patchy above 800-900m with good visibility

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 07 Feb 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	18/22 W	12/15 SW	16/20 SW	25/32 SW	34/44 SW	40/51 SW	49/62 SW
900	18/21 W	12/15 SW	15/19 SW	24/31 SW	33/43 SW	38/50 SW	47/61 SW
600	10/14 W	8/10 SW	12/16 SW	18/25 SW	21/31 SW	26/38 SW	34/47 SW
300	3/17 W	1/11 W	2/16 SW	6/25 SW	5/29 SW	6/34 SW	11/42 SW
Glen	1/4 S	1/5 W	6/13 SW	10/21 SW	11/26 SW	13/29 SW	12/28 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	0/-6	-0/-6	-1/-7	-1/-9	-2/-10	-2/-12	-2/-12
900	1/-5	0/-5	-0/-6	-0/-7	-1/-9	-1/-10	-1/-11
600	3/-1	3/-1	2/-2	2/-3	2/-5	1/-6	1/-7
300	5/4	5/4	5/4	5/3	3/1	3/1	4/-0
Glen	7/6	7/6	8/6	8/5	6/2	6/2	6/3
Freezing Level*	900m	800m	700m	600m	600m	600m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Main uncertainty is the extent of any improvement this afternoon.

Forecast for Wednesday 08 Feb 2023
Weather: A cloudy, stormy day. Mainly dry morning and early afternoon, the odd spot of drizzle, then heavy rain with snow above 900m crossing quickly from the northwest in the afternoon, a short spell of very heavy rain and squally winds likely. The rain then turning to snow down to 450m before clearer weather with occasional snow showers arrives early evening

Maximum wind: Southwesterly 60 gusts 80mph, perhaps 75 gusts 100mph for a short time mid to late afternoon then westerly 35 gusts 50mph in the evening.

Chance of cloud-free hill tops above 800m: 30% falling 10% in the afternoon, then increasing 60% during the evening.

Low cloud and visibility: Areas of cloud at 600-900m lowering 450-700m during the rain and snow in the afternoon then breaking and lifting somewhat during the evening.

Temperature: **Glens:** Plus 7 Celsius falling to Plus 2 in the evening.
At 800m: Plus 2 falling to Minus 3 during the evening.
Freezing level: 1000m falling to 450m in the evening.

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